06-23-08

PTO/SB/64 (10-05)

Approved for use through 07/31/2006. OMB 0651-0031
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Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

VIVAL OF AN APPLICATION FOR PATENT

Docket Number (Optional)

ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.13	37(b) NREL 99-45
First named inventor: William S. Adney	
Application No.: 10/031,496 Ar	rt Unit: 1652
Filed: January 14, 2006 Ex	xaminer: Charles L. Patterson, Jr.
Title: Cellobiohydrolase I Gene and Improved Variants	
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300	
NOTE: If information or assistance is needed in completing Information at (571) 272-3282.	ing this form, please contact Petitions
The above-identified application became abandoned for failure to fil action by the United States Patent and Trademark Office. The date of date of the period set for reply in the office notice or action plus an extension	f abandonment is the day after the expiration
APPLICANT HEREBY PETITIONS FOR REVIVAL	OF THIS APPLICATION
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - require filed before June 8, 1995; and for all design ap (4) Statement that the entire delay was unintention	oplications; and
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claim Other than small entity – fee \$ (37 CFR 1.17(m)).	
2. Reply and/or fee	
A. The reply and/or fee to the above-noted Office action in the form of Reply and Statement to Petition for Revival	(identify type of reply):
has been filed previously on is enclosed herewith.	06/26/2006 TBESHAH1 00000025 140460 100314
B. The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.	01 FC:1453 1500.00 DA

[Page 1 of 2] This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$__ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. JUNE 22, 2006 Date PAUL J. WHITE 30,436 Typed or printed name Registration Number, if applicable NATIONAL RENEWABLE ENERGY LABORATORY 303/384-7575 Telephone Number Address 1617 COLE BLVD., GOLDEN CO 80401 Address Enclosures: Fee Payment Reply **Terminal Disclaimer Form** Additional sheets containing statements establishing unintentional delay Other: AMENDMENT, STATEMENT TO SUPPORT FILING AND SUBMISSION, APPENDIX A & B CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (571) 273-8300. JUNE 22, 2006 Date BRENDA E. BRANTLEY Typed or printed name of person signing certificate

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JUN 2 2 2006 Institute of the state of the st

REPLY AND STATEMENT TO PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR § 1.317(b)

To: Commissioner for Patents
U.S. Patent & Trademark Office
P.O. Box 1450
MS/DAC
Alexandria, VA 22313-1450

The Applicants in the above-identified patent application hereby submit a Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR § 1.317(b).

An Amendment, Statement to Support Filing and Submission, and Appendix A and B are submitted along with this Petition.

Applicants request revival of the abandoned application due to an error on the part of the Applicants to timely file a Response to Restriction Requirement as stated in the attached Statement for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.317(b).

WHEREFORE, Applicants request the Deputy Assistant Commissioner to grant this petition and to revive the abandoned application. If any other issues remain to be resolved, please contact Applicants' attorney at the telephone number listed below.

Dated: June 22, 2006.

The Deputy Assistant Commissioner is hereby authorized to charge payment of this petition fee, as required by 37 § CFR. 1.316(b); as well as any additional fees associated with this Petition or credit any overpayment to Deposit Account No. 14-0460.

Respectfully submitted,

Paul J. White, Reg. No. 30,436

Attorney for Applicants

National Renewable Energy Laboratory 1617 Cole Boulevard Golden, CO 80401 303/384-7575

2006 W	IIS Patent and Tra	demark Office: U.S. DEPAI	PTO/SB/17 (01-06) //31/2006. OMB 0651-0032 RTMENT OF COMMERCE valid OMB control number		
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a verification of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of the Paperwork Reduction Act of 1995 no persons are required to a collection of the Paperwork Reduction Act of 1995 no persons are required to a collection of the Paperwork Reduction Act of 1995 no persons are required to a collection of the Paperwork Reduction Act of 1995 no persons are required to a collection of the Paperwork Reduction Act of 1995 no persons are required to a collection of the Paperwork Reduction Act of 199					
es pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/031,496			
FEE TRANSMITTAL	Filing Date	January 14, 2002			
For FY 2006	First Named Inventor	William S. Adney			
	Examiner Name	Charles L. Patterson, Jr.			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1652			
TOTAL AMOUNT OF PAYMENT (\$) 1500.00	Attorney Docket No.	NREL 99-45			
METHOD OF PAYMENT (check all that apply)					
Check Credit Card Money Order Nor	ne Other (please id	entify):			
Deposit Account Deposit Account Number: 14-0460			wable Energy		
For the above-identified deposit account, the Director is he					
✓ Charge fee(s) indicated below) indicated below, excep	ot for the filing fee		
Charge any additional fee(s) or underpayments of fe			_		
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card in		• • •	ide credit card		
information and authorization on PTO-2038.					
FEE CALCULATION (All the fees below are due upon fi	ling or may be subje	ct to a surcharge.)			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		MAINTION FEEC			
FILING FEES SEAF Small Entity	RCH FEES EXAI Smal <u>l Entity</u>	MINATION FEES Small Entity			
Application Type Fee (\$) Fee (\$)	Fee (\$) Fee	(\$) Fee (\$)	Fees Paid (\$)		
Utility 300 150 500	250 20				
Design 200 100 100	50 13				
Plant 200 100 300	150 16				
Reissue 300 150 500	250 60				
Provisional 200 100 0	0	0 0			
2. EXCESS CLAIM FEES Fee Description		<u>Si</u> <u>Fee (\$)</u>	mall Entity Fee (\$)		
Each claim over 20 (including Reissues)		50	25		
Each independent claim over 3 (including Reissues)		200 360	100 180		
Multiple dependent claims Total Claims <u>Extra Claims</u> Fee (\$) Fe	e Paid (\$)		endent Claims		
20 or HP = x =		Fee (\$)	Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20. Indep. Claims	Paid (\$)				
- 3 or HP = x =	- T tale (ψ)				
HP = highest number of independent claims paid for, if greater than 3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer					
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50					
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 100 = /50 = (round up to a whole number) x =					
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)					
Other (e.g., late filing surcharge): PETITION FOR REVIVAL OF AN APPLICATION \$1500.00					

SUBMITTED BY	C 2 N	6.1		
Signature	Tan. X	1. While	Registration No. (Attomey/Agent) 30,436	Telephone 303/384-7575
Name (Print/Type)	 	TE		Date JUNE 22, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.